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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/917,122	07/27/2001	David E. Halasz	72255/05451	2229
23380	7590	05/09/2005	EXAMINER	
TUCKER, ELLIS & WEST LLP 1150 HUNTINGTON BUILDING 925 EUCLID AVENUE CLEVELAND, OH 44115-1475			REID, CHERYL M	
			ART UNIT	PAPER NUMBER
			2142	

DATE MAILED: 05/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Requirement for Information

1. Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.
2. The information is required to extend the domain of search for prior art. Limited amounts of art related to the claimed subject matter are available within the Office, and are generally found in class 713 and subclasses 169, which describe mutual entity authentication. A broader range of art to search is necessary to establish the level of knowledge of those of ordinary skill in the claimed subject matter art of reporting a rogue(i.e. invalid) access point after failure of mutual authentication.
3. The information is required to document the level of skill and knowledge in the art of actions taken in the event of failure of mutual authentication, the level of skill or knowledge in the art of a client device having the capability to announce or report to the network the existence of a rogue access point.
4. The information is required to identify products and services embodying the disclosed subject matter of a client device reporting the existence of a rogue access point to the network and identify the properties of similar products and services found in the prior art.
5. In response to this requirement, please provide a list of keywords that are particularly helpful in locating publications related to the disclosed art of a client device reporting the existence of a rogue access point to the network.

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6. In response to this requirement, please provide a list of citations to electronically searchable databases or other indexed collections containing publications that document the knowledge within the disclosed art of a client device reporting the existence of a rogue access point to the network.

7. In response to this requirement, please provide copies of each publication which any of the applicants authored or co-authored and which describe the disclosed subject matter of a client device reporting the existence of a rogue access point to the network.

8. In response to this requirement, please state whether any search of prior art was performed. If a search was performed, please state the citation for each prior art collection searched. If any art retrieved from the search was considered material to demonstrating the knowledge of a person having ordinary skill in the art to the disclosed art of a client device reporting the existence of a rogue access point to the network, please provide the citation for each piece of art considered and a copy of the art.

9. In response to this requirement, please provide the names of any products or services that have incorporated the claimed subject matter.

10. In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.

11. In response to this requirement, please provide the title, citation and copy of each publication that any of the applicants relied upon to develop the disclosed subject matter

that describes the applicant's invention, particularly as to developing the method of reporting the rogue access point to the network through the valid access point. For each publication, please provide a concise explanation of the reliance placed on that publication in the development of the disclosed subject matter.

12. Please see MPEP 704.11(a) and 37C.F.R. 1.105(1)(i)-(vii) for further explanation of this requirement, if necessary, in order to constitute a proper reply for response to this request. It is noted that MPEP 504.12 specifically recites what constitutes a proper and improper replies to this requirement.

13. The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained may be accepted as a complete reply to the requirement for that item.

14. This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of 2 months. **EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).**

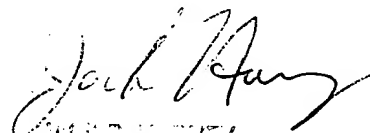
15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl M. Reid whose telephone number is 571 272 3903. The examiner can normally be reached on Mon- Fri (7-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey can be reached on (571)272-3896. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cmr


JACK R. HAYS
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